

APR 25 2005

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## FACSIMILE TRANSMISSION COVER SHEET

DATE: April 25, 2005

TO: Group Art Unit: 1615  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. 10/523,572  
Entitled: METHOD FOR PREPARING PLATELET-RICH PLASMA  
Our Ref.: 3190-073

FROM: Luke A. Kilyk, Esq. *LAK*

FAC. TEL. NO.: 1-703-872-9306

NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 34

Items Attached: Information Disclosure Statement -- 2 pages  
Form PTO-1449 -- 1 page  
7 cited references -- 30 pages

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 1-703-872-9306 on April 25, 2005.

Kim Blum  
Name (Print)

*Kim Blum*  
Signature

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Kim Blum  
Name (Print)

*Kim Blum*  
Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	SUMIDA et al.	)	Examiner:	Unassigned
		)		
Application No.:	10/523,572	)	Group Art Unit:	1615
		)		
Filed:	January 28, 2005	)	Confirmation No.:	1410
		)		
Docket No.:	3190-073	)	Customer No.:	33432

For: METHOD FOR PREPARING PLATELET-RICH PLASMA

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 25, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. Pursuant to the current United States Patent and Trademark Office rules, no copies of U.S. Patents/Patent Application Publications are provided.

This Information Disclosure Statement is being submitted before expiration of the three-month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

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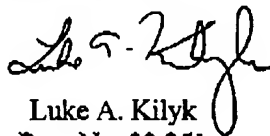
Information Disclosure Statement  
U.S. Patent Application No. 10/523,572

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in this application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the parentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

It is believed that no fee is required to make this a complete and timely filing. However, if it is determined that a petition or fee is required, the Commissioner is hereby authorized to charge any fee associated with this statement to our Deposit Account No. 50-0925.

Respectfully submitted,



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Enclosures: Form PTO-1449 and 7 documents

FORM PTO-1449 (REV 7-80)	Atty. Docket No. 3190-073	Application No. 10/523,572
<b>INFORMATION DISCLOSURE STATEMENT</b>	APPLICANT: SUMIDA et al.	
	Filing Date: January 28, 2005	Group Art Unit: 1615

U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
		5,397,479	03/15/95	Kass et al.	210	728	
		5,482,829	01/09/96	Kass et al.	435	2	

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
		WO 94/25135	11/10/94	WIPO	B01D	17/00	Abstract only

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Toth et al., "Inhibition of polymer induced red blood cell aggregation by poloxamer," <i>Biorheology</i> , Vol. 37, No. 4, pp. 301-312 (2000) (Abstract)
	Maeda et al., "Inhibition and acceleration of erythrocyte aggregation induced by small macromolecules," <i>Biochimica et biophysica acta</i> , Vol. 843, No. 1-2, pp. 128-136 (1985) (Abstract)
	Bychkov et al., "Action of proteoglycans on erythrocytes in circulating blood," <i>Biulleten' eksperimental' noi biologii i meditsiny</i> , Vol. 115, No. 3, pp. 240-242 (1993) (Abstract)
	Marx et al., "Platelet-rich Plasma Growth Factor Enhancement for Bone Grafts," <i>Oral Surgery, Oral Medicine, Oral Pathology</i> , Vol. 85, No. 6, pp. 638-646 (June 1998)
	Garg et al., "Platelet-Rich Plasma to Enhance Bone Augmentation for Dental Implants," <i>The Nippon Dental Review</i> , Vol. 62, No. 10, pp. 131-143 (2002) (in Japanese)
	Rinshou Kenshou Teiyuu, 31 <sup>st</sup> edition, p. 400 (September 20, 1998) (in Japanese)

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.